



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. I-2-0482.1US	SERIAL NO. 10/750,203
	APPLICANT Li et al.	
	FILING DATE December 31, 2003	GROUP 2611

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	*	5,867,478	02/1999	Baum et al.			
	*	6,044,111	03/2000	Meyer et al.			
	*	2002/0150187	10/2002	Chugg et al.			
		2004/0096007	05/2004	Aue et al.			
		2004/0264589	12/2004	Kenney et al.			
		2004/0264590	12/2004	Kenney et al.			

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	*	00/64061	10/2000	WO				

OTHER DOCUMENTS		
EXAMINER INITIAL		DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
		Tarokh, Beeta et al. "Construction of OFDM M-QAM Sequences With Low Peak-to-Average Power Ratio", January 2003, IEEE Transactions on Communications, Vol. 51, No. 1, pp. 25-28.
		Tang, Xiaoyi et al. "Effect of Channel Estimation Error on M-QAM BER Performance in Rayleigh Fading", December 1999, IEEE Transactions on Communications, Vol. 47, No. 12, pp. 1856-1854.
		Kalet, Irving et al. "QAM Transmission Through a Companding Channel – Signal Constellations and Detection", April 1994, IEEE Transactions of Communications, Vol. 42, No. 2/3/4, pp. 417-429.
		Zook, David M. et al. "Adaptive Wireless Communication Signaling Algorithms For Differential Amplitude Phase Shift Keying In Fading Channels", 2001, IEEE, pp. 118-122.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.